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APPLICATION NO. FILING DATE 10/002,439 11/01/2001		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
		11/01/2001	Lawrence Koved	AUS920010941US			
35525	7590	04/05/2005	EXAMINER		INER		
IBM CORP (YA) C/O YEE & ASSOCIATES PC				ABRISHAMK	ABRISHAMKAR, KAVEH		
P.O. BOX 802333 DALLAS, TX 75380				ART UNIT	PAPER NUMBER		
				2131			
				DATE MAILED: 04/05/2009	DATE MAIL ED: 04/05/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

				A 11					
			on No.	Applicant(s)					
	Office Action Comments	10/002,43	39	KOVED ET AL.					
	Office Action Summary	Examiner		Art Unit					
			prishamkar	2131					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN risions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty of period for reply is specified above, the maximum so re to reply within the set or extended period for reply reply received by the Office later than three months red patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no even nunication. 30) days, a reply within the stat tatutory period will apply and w y will, by statute, cause the app	ent, however, may a reply be tim utory minimum of thirty (30) days ill expire SIX (6) MONTHS from t lication to become ABANDONED	ely filed will be considered time the mailing date of this coor (35 U.S.C. § 133).					
Status									
1)⊠	Responsive to communication(s) file	ed on <u>01 November 2</u>	<u>001</u> .						
2a)□	This action is FINAL .	2b)⊠ This action is n	on-final.		·				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	ion of Claims								
5)□ 6)⊠ 7)□	Claim(s) 1-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-30 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.								
Applicati	ion Papers								
10)□	The specification is objected to by the The drawing(s) filed on is/are Applicant may not request that any objected travelength of the oath or declaration is objected to	: a) ☐ accepted or b) ection to the drawing(s) b g the correction is requir	ne held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 C	• •				
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
2) Notic 3) Infor	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (I mation Disclosure Statement(s) (PTO-1449 or ter No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	ate	O-152)				

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DETAILED ACTION

This action is in response to the communication filed on November 1, 2001.
 Claims 1 – 30 were originally received for consideration. There were no preliminary amendments regarding the claims received. Claims 1 – 30 are currently being considered.

Claim Objections

3. Claim 9 is objected to because of the following informalities: The word "implied" is misspelled "implies." Appropriate correction is required.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1 – 30 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 - 24 of copending Application No. 10/002488. Although the conflicting claims are not identical, they are not patentably distinct from each other because taken wholly, the copending application contains disclose all the limitations of the present application. For example, claim 1 of the copending application discloses the limitations present in claims 1, 9, and 10 of the present application.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-30 are rejected under 35 U.S.C. 102(b) as being anticipated by Gong (U.S. Patent 6,047,377).

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Regarding claim 1, Gong discloses:

A method of controlling access to computer system resources based on permissions, comprising:

"receiving a request for access to a computer system resource" (Figure 7 item 750, column 6 lines 36-46, column 18 line 29 – column 19 line 36);

"determining if a superclass permission of a required permission is present in each protection domain of an access control context" (column 6 lines 36-46, column 18 lines 29-45);

"adding the required permission to a permission collection if the superclass permission of the required permission is present in each protection domain of the access control context" (column 17 lines 1-5, column 19 lines 37-43); and

"granting access to the resource if the superclass permission of the required permission is present in each protection domain of the access control context" (column 10 lines 59-67, column 19 lines 4-36).

Claim 2 is rejected as applied above in rejecting claim 1. Furthermore, Gong discloses:

The method of claim 1, wherein "the request is received from the bytecode" (column 13 line 63 – column 14 line 6).

Claim 3 is rejected as applied above in rejecting claim 1. Furthermore, Gong discloses:

The method of claim 1, further comprising:

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"determining the required permission based on a CodeSource associated with the request" (column 14 lines 28-36, column 15 lines 65-67); and

"determining the superclass permission of the required permission based on the required permission" (column 6 lines 36-46, column 18 lines 29-45).

Claim 4 is rejected as applied above in rejecting claim 1. Furthermore, Gong discloses;

The method of claim 1, wherein determining if a superclass permission of a required permission is present in each protection domain includes "determining if at least one permission collection in each protection domain includes the superclass permission" (column 6 lines 36-46, column 18 lines 29-45).

Claim 5 is rejected as applied above in rejecting claim 1. Furthermore, Gong discloses:

The method of claim 1, wherein adding the required permission to a permission collection includes "creating a new permission collection and adding the required permission to the new permission collection" (column 16 line 56 – column 17 line 13).

Claim 6 is rejected as applied above in rejecting claim 1. Furthermore, Gong discloses:

The method of claim 5, wherein adding the required permission to a permission collection further includes "adding any subclass permissions of the required permission to the new permission collection" (column 16 line 56 – column 17 line 13).

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Claim 7 is rejected as applied above in rejecting claim 1. Furthermore, Gong discloses;

The method of claim 1, further comprising "retrieving the access control context for a thread of execution that sent the request for access to the computer system resource" (column 17 lines 36-64).

Claim 8 is rejected as applied above in rejecting claim 1. Furthermore, Gong discloses:

The method of claim 1, wherein adding the required permission to a permission collection includes "adding the permission to a permission collection associated with the superclass permission" (column 16 line 56 – column 17 line 13).

Claim 9 is rejected as applied above in rejecting claim 1. Furthermore, Gone discloses:

The method of claim 1, wherein the steps of determining if a superclass permission of a required permission is present in each protection domain of an access control context, and adding the required permission to a permission collection if the superclass permission of the required permission is present in each protection domain of an access control context are "performed by a method called by the required permission in response to an implied method operating on the required permission" (column 7 lines 30-45).

Claim 10 is rejected as applied above in rejecting claim 3. Furthermore, Gong discloses:

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The method of claim 3, wherein the steps of determining the required permission based on a CodeSource associated with the request and determining the superclass permission of the required permission based on the required permission are "performed based on a security policy file" (Figure 4 item 444, column 13 lines 59 – 65).

- 6. Claims 11 20 are computer program product claims analogous to the method claims rejected above, and therefore, are rejected following the same reasoning.
- 7. Claims 21 30 are apparatus claims analogous to the method claims rejected above, and therefore, are rejected following the same reasoning.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kaveh Abrishamkar whose telephone number is 571-272-3786. The examiner can normally be reached on Monday thru Friday 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Business Center (EBC) at 866-217-9197 (toll-free).

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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AYAZ SHEIKH
SUPERVISORY PATENT EXAMINER
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